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WORLD DATA CENTER A

Oceanography

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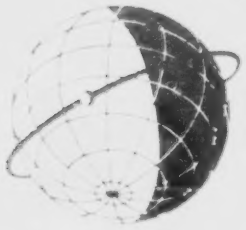

CATALOGUE OF ACCESSIONED PUBLICATIONS

SUPPLEMENT NO. 8
1975

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World Data Centers conduct international exchange of geophysical observations in accordance with the principles set forth by the International Council of Scientific Unions. WDC-A is established in the United States under the auspices of the National Academy of Sciences.

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WORLD DATA CENTER A

Oceanography

CATALOGUE
OF
ACCESSIONED PUBLICATIONS

SUPPLEMENT NO. 8

1975

World Data Center A
Oceanography
Washington, D. C. 20235

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ABSTRACT

This catalogue lists the oceanographic publications received by World Data Center A, Oceanography, from 1 July 1974 through 30 June 1975. It was compiled by the staff of Literature Research Corporation.

This catalogue is the eighth supplement to the Catalogue of Accessioned Publications, 1957-67, Washington, D. C., December 1967.

ACKNOWLEDGMENTS

The following staff members of Literature Research Corporation assisted in the preparation of this catalogue: Richard L. Bullington, Jr., project leader; Christina Nassikas, Cataloguing and editing; Averill Laurie, cataloguing; Carolyn P. Bullington, editing; Elizabeth Perkins and Patricia Funk, staff coordinators, and Mary L. Sobczynski, technical typing. Ronald E. Moffat of WDC-A, OCEANOGRAPHY, provided technical assistance.

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INTRODUCTION

The World Data Center system was established in 1957 to collect data from the numerous and widespread observational programs of the International Geophysical Year (IGY) under the principles set forth by the International Council of Scientific Unions (ICSU) and to make such data readily accessible to interested scientists and scholars. The system consists of World Data Center A (WDC-A) located in the U.S.A.; WDC-B located in the U.S.S.R.; and several WDC-C's located in Western Europe, Australia, and Japan. WDC-A is established under the auspices of the U.S. National Academy of Sciences where the Coordination Office is located. WDC-A is divided into seven discipline centers whose addresses are given on pages vi and vii. These centers are located in institutions which, in the opinion of the Academy, can best serve the interests of science because of their data handling capabilities for the appropriate scientific disciplines. WDC-A, Oceanography, is collocated with the National Oceanographic Data Center (NODC) in Washington, D. C.

ICSU first assigned responsibility for the operation of the World Data Centers to its Comite Special de l'Annee Geophysique Internationale (CSAGI). After completion of the IGY programs, CSAGI's responsibilities were terminated in 1959. ICSU then delegated the responsibility for the operation of the World Data Centers in the post-IGY period to its Comite International de Geophysique (CIG). This function is now discharged by the ICSU Panel on World Data Centers. The framework for continued international exchange of data is set forth in the Third Consolidated Guide to International Data Exchange through the World Data Centers and the Intergovernmental Oceanographic Commission's Manual on International Oceanographic Data Exchange.

Each WDC is open to visitors and guest workers from any country; all data in the centers are accessible to visitors.

Arrangements can be made to borrow from WDC-A, Oceanography, any publication for which duplicates are available at the Center. This temporary use of publications may not exceed a period of one month, not including time of transmittal.

Copies or extracts of noncopyrighted materials may be provided on request, at a cost not to exceed that of reproduction and mailing. Details for obtaining data and information from the Center are given in the Catalogue of Data.

WORLD DATA CENTER A

World Data Center A consists of the Coordination Office and seven subcenters:

World Data Center A
Coordination Office
National Academy of Sciences
2101 Constitution Avenue, N.W.
Washington, D. C., U.S.A. 20418

Telephone: (202) 389-6478

GLACIOLOGY:

World Data Center A,
Glaciology
U.S. Geological Survey
1305 Tacoma Avenue South
Tacoma, Washington, U.S.A. 98402

Telephone: (206) 593-6506

METEOROLOGY (and Nuclear Radiation):

World Data Center A,
Meteorology
National Climatic Center
Federal Building
Asheville, North Carolina, U.S.A. 28801

Telephone: (704) 258-2850

OCEANOGRAPHY:

World Data Center A,
Oceanography
National Oceanic and Atmospheric
Administration
Washington, D. C., U.S.A. 20235

Telephone: (202) 634-7249

ROCKETS AND SATELLITES:

World Data Center A,
Rockets and Satellites
Goddard Space Flight Center
Code 601,
Greenbelt, Maryland,
U.S.A. 20771

Telephone: (301) 982-6695

ROTATION OF THE EARTH:

World Data Center A,
Rotation of the Earth
U.S. Naval Observatory
Washington, D. C., U.S.A. 20390

Telephone: (202) 254-4023

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SOLAR-TERRESTRIAL PHYSICS (SOLAR AND INTERPLANETARY PHENOMENA, IONOSPHERIC PHENOMENA, FLARE-ASSOCIATED EVENTS, GEOMAGNETIC VARIATIONS, MAGNETOSPHERIC AND INTERPLANETARY MAGNETIC PHENOMENA, AURORA, COSMIC RAYS, AIRGLOW):

World Data Center A,
Solar-Terrestrial Physics
Environmental Data
Service, NOAA
Boulder, Colorado, U.S.A. 80302

Telephone: (303) 499-1000
Ext. 6467

SOLID-EARTH GEOPHYSICS (SEISMOLOGY, TSUNAMIS, GRAVIMETRY, EARTH TIDES, RECENT MOVEMENTS OF THE EARTH'S CRUST, MAGNETIC MEASUREMENTS, PALEOMAGNETISM AND ARCHEOMAGNETISM, VOLCANOLOGY, GEOTHERMICS):

World Data Center A,
Solid-Earth Geophysics
Environmental Data Service, NOAA
Boulder, Colorado, U.S.A. 80302

Telephone: (303) 499-1000
Ext. 6521

GENERAL INFORMATION

Arrangement of the Catalogue

This catalogue lists the publications received by WDC-A, Oceanography, From 1 July 1974 to 30 June 1975. To enhance the usefulness of the catalogue, suitable cross references are provided by means of keyword and author indexes.

The publications listed in the catalogue are grouped by countries of origin. Preceding each publication is an identifying catalogue number. The numbering system is designed after that used in other WDC-A, Oceanography, catalogues. The first two digits identify the originating country. The number assigned to each country is given in the Numerical List of Countries. The next two digits, after the decimal point, identify the contributing institution. The names of the countries and institutions are printed in capital letters at the beginning of each group of references, preceded at the left by their identifying numbers. In some instances, where specific institutions are not identified separately, the institution number is given as ".00". The final three digits following the dash represent the unique number for each document. This document sequence number is assigned in the order in which the publication is catalogued. For example, Argentina is number 01; Servicio de Hidrografia Naval is .01. Thus, the first publication listed in this supplement will have the catalogue number 01.01-090. If a publication contains data that are listed in the Catalogue of Data, that catalogue number is cross referenced in parentheses after the publication information. For example: after publication number 26.04-003 information appears (WDCA-226.1) which shows that this publication contains data for cruise 226.1 in the Catalogue of Data.

In this Supplement, the articles that appear within some journals are indexed individually following the journal entry. For example: following publication number 03.01-004, the articles included in that publication are numbers 03.01-004.1 and 03.01-004.2. The decimal number is entered beneath the catalogue number. In cataloguing certain journals, articles not relating to the marine sciences are omitted.

In addition to serving as a means of sequencing the publications, the catalogue number constitutes a link between the indexes and the catalogue.

A brief section, which lists miscellaneous journals, reprints, and reports, may follow the last institution listed for a particular country.

List of Countries, Institutions, and Corporate Authors

01 ARGENTINA
01.01 Servicio de Hidrografia Naval
01.04 Instituto Antartico Argentino

02 AUSTRALIA
02.01 Commonwealth Scientific and Industrial Research Organization
02.02 Oceanographic Data Centre

03 BELGIUM
03.01 Instituut Voor Zeewetenschappelijk Onderzoek

04 BRAZIL
04.01 Diretoria de Hidrografia e Navegacao

06 CANADA
06.02 Fisheries Research Board
06.05 Ministere de l'Industrie et du Commerce, Quebec (Province)
06.15 Department of the Environment, Marine Sciences Directorate
06.16 Marine Environmental Data Service, Department of the Environment

07 CHILE
07.03 Instituto Antartico Chileno, Santiago
07.06 Departamento de Oceanologia, Universidad de Chile, Valparaiso

09 DENMARK
09.02 Marine Biological Laboratory, Helsingor

13 FRANCE
13.10 Office de la Recherche Scientifique et Technique Outre-Mer
13.15 Centre National Pour l'Exploitation des Oceans
13.17 Institut de Geologie du Bassin d'Aquitaine
13.20 Comite National Francais des Recherches Antarctiques
13.23 Station Marine d'Endoume
13.24 Service Hydrographique et Oceanographique de la Marine, Paris
13.00 Miscellaneous

14 GERMANY (FEDERAL REPUBLIC)
14.02 Deutches Hydrographisches Institut
14.03 Universitat Hamburg
14.05 Deutsches Ozeanographisches Datenzentrum, Hamburg

15 GERMANY (DEMOCRATIC REPUBLIC)
15.01 Deutsche Akademie der Wissenschaften zu Berlin
15.02 Nationalkomitee fur Geodasie und Geophysik
15.00 Miscellaneous

19 INDIA
19.01 Council of Scientific and Industrial Research, New Delhi

20 INDONESIA
20.01 Lembaga Penelitian Laut
20.02 Lembaga Oseanologi Nasional, Lembaga Ilmu Pengetahuan Indonesia (LIPI)

21 IRELAND
21.01 Department of Agriculture and Fisheries, Dublin
21.00 Miscellaneous

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23	ITALY
23.05	Instituto Universitario Navale di Napoli
23.06	Laboratorio Centrale di Idrobiologia, Ministero dell'Agricoltura e Delle Foreste, Roma
24	JAPAN
24.04	Hokkaido University
24.06	Fisheries Agency
24.07	Meteorological Agency
24.09	Oceanographic Data Center
24.10	Maritime Safety Agency
24.12	University of Fisheries, Tokyo
24.13	Ocean Research Institute, University of Tokyo
24.14	Far Seas Fisheries Research Laboratory, Shimizu
24.17	Oceanographic Society of Japan
24.18	Hydrographic Association
26	NETHERLANDS
26.04	Koninklijk Nederlands Meteorologisch Instituut
26.06	Elsevier Scientific Publishing Company, Amsterdam
29	PAKISTAN
29.01	University of Karachi
30	PERU
30.02	Instituto del Mar, Callao
32	POLAND
32.03	Polish Academy of Sciences
33	PORTUGAL
33.01	Ministerio da Marinha, Instituto Hidrografico, Lisbon
33.02	Missao de Estudos Bioceanologicos e de Pescas de Angola
34	SPAIN
34.01	Instituto Espanol de Oceanografia, Madrid
35	SWEDEN
35.03	Fishery Board
35.04	Havsfiskelaboratoriet, Lysekil
37	UNION OF SOVIET SOCIALIST REPUBLICS
37.04	Akademiya Nauk SSSR, Institut Okeanologii
37.07	Akademiya Nauk SSSR, Okeanograficheskaya Komissiya
37.16	Moskovskiy Universitet
37.18	Akademiya Nauk SSSR Dal'Nevostochnyy Geologicheskiy Institut
37.22	Vsesoyuznyi Nauchno-Issledovatel'skii Institut Morskogo Rybnogo
37.34	Akademiya Nauk Ukrainskoy SSR, Institut Biologii Yuzhnykh Morey
37.36	Akademiya Nauk SSSR, Akusticheskiy Institut
37.00	Miscellaneous
38	UNITED KINGDOM
38.08	National Institute of Oceanography
38.14	Natural Environment Research Council
38.00	Miscellaneous
39	UNITED STATES
39.01	University of California, Scripps Institution of Oceanography

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39.02	Columbia University, Lamont-Doherty Geological Observatory, Palisades, New York
39.05	University of Miami, Rosenstiel School of Marine and Atmospheric Science
39.06	National Academy of Sciences, National Research Council
39.07	Oregon State University, School of Oceanography, Corvallis
39.11	Agricultural and Mechanical College, Texas
39.13	United States Coast Guard
39.21	Woods Hole Oceanographic Institution, Woods Hole, Massachusetts
39.27	State University, Florida
39.31	Marine Research Committee, California
39.34	Ocean Research Institute, California
39.35	National Oceanic and Atmospheric Administration
39.36	National Science Foundation, Washington, D. C.
39.39	National Aeronautics and Space Administration
39.40	University of Alaska
39.41	Office of the Oceanographer of the Navy
39.44	University of Rhode Island
39.45	Skidaway Institute of Oceanography
39.46	Hawaii Institute of Geophysics, University of Hawaii
39.47	Chesapeake Bay Institute, The Johns Hopkins University
39.48	Department of Marine Sciences, University of Puerto Rico
39.49	Environmental Protection Agency
39.50	Bermuda Biological Station for Research
39.00	Miscellaneous
42	YUGOSLAVIA
42.01	Institute of Oceanography and Fisheries, Split
42.05	Center for Marine Research, Rudjer Boskovic Institute, Zagreb
43	KOREA (REPUBLIC)
43.02	Fisheries Research and Development Agency
43.04	Oceanological Society of Korea
45	NIGERIA
45.01	Federal Department of Fisheries
48	MALAGASY REPUBLIC
48.01	Office de la Recherche Scientifique et Technique Outre-Mer, Centre de Nosy-Be Madagascar
50	SENEGAL
50.01	Centre de Recherches Oceanographiques de Dakar-Thiaroye
53	VENEZUELA
53.01	Universidad de Oriente, Instituto Oceanografico, Cumana
53.02	Boletin del Centro de Investigaciones Biologicas, Maracaibo
53.04	Proyecto de Investigacion y Desarrollo Pesquero, Caracas
60	CUBA
60.01	Academia de Ciencias de Cuba, La Habana
75	MAURITANIA
75.01	Laboratoire des Peches de Nouadhibou
AINA	Arctic Institute of North America
CIM	Cooperative Investigations of the Mediterranean

CIN	Cooperative Investigations of the Northern Part of the Eastern Central Atlantic
ESCO	United Nations Educational, Scientific, and Cultural Organization
FAO	United Nations Food and Agriculture Organization
IATTC	Inter-American Tropical Tuna Commission
ICES	International Council for the Exploration of the Sea
ICSU	International Council of Scientific Unions
IOC	Intergovernmental Oceanographic Commission
NATO	North Atlantic Treaty Organization, Commission on Oceanography
WDCA	World Data Center A

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Keyword Index

In the Keyword Index, the keywords in every title are placed in alphabetical sequence in capital letters. Below a keyword, all numbers of the documents in the catalogue in which that word appears are listed.

Author Index

The Author Index gives in alphabetical sequence the names of the authors of the publications listed in the catalogue. The corresponding catalogue number(s) follows the name.

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PART I

CATALOGUE

XIV

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01 ARGENTINA

01.01 ARGENTINA. SERVICIO DE HIDROGRAFIA NAVAL

01.01-090 BOLETIN DEL SERVICIO DE HIDROGRAFIA NAVAL 8(3), DECEMBER 1971; 9(1), APRIL 1972.
Servicio de Hidrografia Naval, Publico H. 106. 112 pp.

01.01-091 BOLETIN DEL SERVICIO DE HIDROGRAFIA NAVAL 9(2), AUGUST 1972.
Servicio de Hidrografia Naval, Publico H. 106. pp. 113-176.

01.01-092 BOLETIN DEL SERVICIO DE HIDROGRAFIA NAVAL 9(3), DECEMBER 1972.
Servicio de Hidrografia Naval, Publico H. 106. pp. 177-222.

01.01-093 BOLETIN DEL SERVICIO DE HIDROGRAFIA NAVAL 10(1), APRIL 1973.
Servicio de Hidrografia Naval, Publico H. 106. 48 pp.

01.01-094 Vozza, O. Yung, A.
INFORME SOBRE LA SEDIMENTOLOGIA MARINA DEL AREA DE BAHIA-BLANCA Y SU ZONA EXTERIOR ADYACENTE SOBRE LA PLATAFORMA CONTINENTAL ARGENTINA.
REPORT ON THE MARINE SEDIMENTOLOGY OF THE BLANCA BAY AREA AND ITS EXTERNAL ZONE ADJACENT TO THE ARGENTINE CONTINENTAL SHELF.
Servicio de Hidrografia Naval, Publico H. 106, Supplement to Boletin del Servicio de Hidrografia Naval, Volume 9, No. 1, 1972. 49 pp. (WDCA-101.1 H-1)

01.01-095 PROYECTO A.S.P.A.S. (ANALISIS SINOPTICO PACIFICO ATLANTICO SUR).
A.S.P.A.S. PROJECT (PACIFIC-SOUTH ATLANTIC SYNOPTIC ANALYSIS).
Servicio de Hidrografia Naval, Servicio Meteorologico de la Armada Argentina, Volume 1, Edition 1, Publico H. 407/2, 1971. 145 pp.

01.01-096 PROYECTO A.S.P.A.S. (ANALISIS SINOPTICO PACIFICO ATLANTICO SUR).
A.S.P.A.S. PROJECT (PACIFIC-SOUTH ATLANTIC SYNOPTIC ANALYSIS).
Servicio de Hidrografia Naval, Servicio Meteorologico de la Armada Argentina, Volume 1, Edition 1, Publico H. 407/3, 1973. 152 pp.

01.01-097 Balech, E.
MICROPLANCTON DEL ATLANTICO ECUATORIAL OESTE (EQUALANT I).
MICROPLANKTON OF THE EQUATORIAL WEST ATLANTIC (EQUALANT I).
Servicio de Hidrografia Naval, Publico H. 654, 1971. 199 pp.

01.01-098 Bellisio, N.
OBSERVACIONES SOBRE EL HALLAZGO DE UN "PINGUINO ALBINO" EN LAS ISLAS ORCADAS DEL SUR.
OBSERVATIONS REGARDING THE IDENTIFICATION OF AN "ALBINO PENGUIN" IN THE SOUTH ORCADAS ISLANDS.
Servicio de Hidrografia Naval, Publico H. 902, 1964. 16 pp.

01.01-099 Bellisio, N.
PECES ANTARTICOS DEL SECTOR ARGENTINO (PARTE III), TREMATOMUS BERNACCHII, T. HANSONI, T. LOENNBERGII, T. NEWNESI Y NOTOTHENIA NUDIFRONS DEL ARCHIPIELAGO MELCHIOR. TAXINOMIA Y BIOLOGIA, ESPECIMENES OBTENIDOS EN LA CAMPANA NAVAL ANTARTICA 1964-65.
ANTARCTIC FISHES OF THE ARGENTINE SECTOR (PART III), TREMATOMUS BERNACCHII, T. HANSONI, T. LOENNBERGII, T. NEWNESI AND NOTOTHENIA NUDIFRONS IN THE MELCHIOR ARCHIPELAGO. TAXONOMY AND BIOLOGY, SPECIMENS OBTAINED DURING THE 1964-65 NAVAL ANTARCTIC CAMPAIGN.
Servicio de Hidrografia Naval, Publico H. 903, 1966. 91 pp.

01.01-100 Szidat, L. Graefe, G.
ESTUDIOS SOBRE LA FAUNA DE PARASITOS DE PECES ANTARTICOS. II. LOS PARASITOS DE PARACHAENICHTHYS CHARCOTI
STUDIES OF PARASITE FAUNA IN ANTARCTIC FISHES. II. PARASITES OF PARACHANICHTHYS CHARCOTI.
Servicio de Hidrografia Naval, Publico H. 911, 1967. 26 pp.

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PRESENT AND FUTURE OUTLOOK OF SEA FISHING IN ARGENTINA.
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OPERATION CENTOLLA IN THE SOUTH ATLANTIC.
Servicio de Hidrografia Naval, Publico H. 1013, 1960. 80 pp.

01.01-103 Boltovskoy, E.
LINEA DE LA CONVERGENCIA SUBANTARTICA EN EL ATLANTICO SUR Y SU DETERMINACION USANDO LOS INDICADORES BIOLOGICOS-FORAMINIFEROS.
SUBANTARCTIC CONVERGENCE LINE IN SOUTH ATLANTIC AND ITS DETERMINATION BY MEANS OF THE FORAMINIFERAL BIOLOGICAL INDICATORS.
Servicio de Hidrografia Naval, Publico H. 1018, 1961. 37 pp.

01.01-104 Cabrera, S.
ESTUDIO SISTEMATICO Y BIO-ESTADISTICO DE BRANCHIOSTOMA PLATAE (ZONA DE MAR DEL PLATA).
SYSTEMATIC AND BIOSTATIC STUDY OF BRACHIOSTOMA PLATAE (MAR DEL PLATA ZONE).
Servicio de Hidrografia Naval, Publico H. 1026, 1969. 29 pp.

01.01-105 Cabrera, S. Baiz, M. Christiansen, H. Candia, C.
"ALGUNOS ASPECTOS BIOLOGICOS DE LAS ESPECIES DE ICTIOFAUNA DE LA ZONA DE PUNTA LARA" (RIO DE LA PLATA). 1a. PARTE, ALIMENTICION NATURAL DEL PEJERREY (BASILICHYTHYS BONARIENSES).
"SOME BIOLOGICAL FEATURES OF THE ICHTHYOFAUNA SPECIES IN THE PUNTA LARA ZONE" (RIO DE LA PLATA). PART 1, NATURAL FEEDING OF PEJERREY (BASILICHTHYS BONARIENSES).
Servicio de Hidrografia Naval, Publico H. 1028, 1973. 29 pp.

01.01-106 Cabrera, S. Baiz, M. Candia, C. Christiansen, H.
"ALGUNOS ASPECTOS BIOLOGICOS DE LAS ESPECIES DE ICTIOFAUNA DE LA ZONA DE PUNTA LARA" (RIO DE LA PLATA). 2a. PARTE, ALIMENTACION NATURAL DEL BAGRE PORTENO (PARAPIMELODUS VALENCIENNESI).
"SOME BIOLOGICAL FEATURES OF THE ICHTHYOFAUNA SPECIES IN THE PUNTA LARA ZONE" (RIO DE LA PLATA). PART 2, NATURAL FEEDING OF THE BUENOS AIRES CATFISH (PARAPIMELODUS VALENCIENNESI).
Servicio de Hidrografia Naval, Publico H. 1029, 1973. 47 pp.

01.01-107 Candia, C. Baiz, M. Cabrera, S.
"ALGUNOS ASPECTOS BIOLOGICOS DE LAS ESPECIES DE ICTIOFAUNA DE LA ZONA DE PUNTA LARA" (RIO DE LA PLATA). 3a. PARTE, ESTUDIO DE LA EDAD Y CRECIMIENTO DEL BAGRE PORTENO (PARAPIMELODUS VALENCIENNESI) CON ALGUNOS DATOS SOBRE SU REPRODUCCION.
"SOME BIOLOGICAL FEATURES OF THE ICHTHYOFAUNA SPECIES IN THE PUNTA LARA ZONE" (RIO DE LA PLATA). PART 3, STUDY OF THE AGE AND GROWTH OF THE BUENOS AIRES CATFISH (PARAPIMELODUS VALENCIENNESI) INCLUDING SOME DATA ON ITS REPRODUCTION.
Servicio de Hidrografia Naval, Publico H. 1030, 1973. 33 pp.

01.01-108 GOYENA 1/74 (17-28 ENERO 1974), INFORME DE DATOS FISICOQUIMICOS, OCEANO ATLANTICO SW (MSQ. 413-449).
GOYENA 1/74 (JANUARY 17-28, 1974), REPORT OF PHYSICOCHEMICAL DATA, SW. ATLANTIC OCEAN (MSQ. 413-449).
Servicio de Hidrografia Naval, Centro Argentino de Datos Oceanograficos, Publication I-1, 1974. 35 pp. (WDCA-101.1 G-5)

01.04 ARGENTINA. INSTITUTO ANTARTICO ARGENTINO

01.04-010 Bellisio, N. Lopez, R. Tomo, A.
DISTRIBUCION VERTICAL DE LA FAUNA BENTONICA EN TRES LOCALIDADES ANTARTICAS: BAHIA

ESPERANZA, ISLA PETERMANN Y ARCHIPIELAGO MELCHIOR.
VERTICAL DISTRIBUTION OF BENTIC FAUNA AT THREE ANTARCTIC LOCATIONS: ESPERANZA BAY, PETERMANN ISLAND, AND MELCHIOR ARCHIPELAGO.
Instituto Antartico Argentino, Contribucion No. 142, 1972.

01.04-011 Macchiavello, J.
ESTUDIO DIATOMOLOGICO DEL MAR DE LA FLOTA, DE PUERTO PARAISO Y OBSERVACIONES EN EL MAR DE BELLINGSHAUSEN.
DIATOMOLOGIC STUDY OF THE FLOTA SEA AT PUERTO PARAISO AND OBSERVATIONS MADE IN THE BELLINGSHAUSEN SEA.
Instituto Antartico Argentino, Contribucion No. 155, 1972. 105 pp.

01.04-012 Balech, E.
SEGUNDA CONTRIBUCION AL CONOCIMIENTO DEL MICROPLANCTON DEL MAR DE BELLINGSHAUSEN.
SECOND CONTRIBUTION TO THE STUDY OF MICROPLANKTON IN THE BELLINGSHAUSEN SEA.
Instituto Antartico Argentino, Contribucion No. 107, 1973. 63 pp.

01.04-013 NATIONAL REPORT TO S.C.A.R. ON ANTARCTIC SCIENTIFIC ACTIVITIES, YEAR 1972-1973 AND PLANNED PROGRAM FOR 1974.
Instituto Antarctico Argentino, Progress Report No. 15, June 1973. 53 pp.

02 AUSTRALIA

02.01 AUSTRALIA. COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANIZATION

02.01-280 Tranter, D.
BIOLOGIE MARINE.
MARINE BIOLOGY.
Commonwealth Scientific and Industrial Research Organization, Division of Fisheries and Oceanography. Reprint from Ressources Naturelles de l'Asie Tropicale Humide (Recherches sur les ressources naturelles, XII), United Nations Educational, Scientific and Cultural Organization, 1974. pp. 385-426.

02.01-281 Lucas, C.
PRELIMINARY ESTIMATES OF STOCKS OF THE KING PRAWN, PENAEUS PLEBEJUS, IN SOUTH-EAST QUEENSLAND.
Commonwealth Scientific and Industrial Research Organization. Reprint from Australian Journal of Marine and Freshwater Research, Volume 25, 1974. pp. 35-47.

02.01-282 Webb, D.
GREEN'S FUNCTION AND TIDAL PREDICTION.
Commonwealth Scientific and Industrial Research Organization. Reprint from Reviews of Geophysics and Space Physics, Volume 12, No. 1, February 1974. pp. 103-116.

02.01-283 Webb, D.
THE STATISTICS OF RELATIVE ABUNDANCE AND DIVERSITY.
Commonwealth Scientific and Industrial Research Organization. Reprint from Journal of Theoretical Biology, Volume 43, 1974. pp. 277-291.

02.01-284 Tranter, D.
PLANKTON, ECOLOGY, AND TERMINOLOGY.
Commonwealth Scientific and Industrial Research Organization. Reprint from Special Publications Marine Biology Association of India, 1973. pp. 175-182.

02.01-285 Hamon, B. Hannan, E.
SPECTRAL ESTIMATION OF TIME DELAY FOR DISPERSIVE AND NON-DISPERSIVE SYSTEMS.
Commonwealth Scientific and Industrial Research Organization. Reprint from Journal of the Royal Statistical Society, Series C (Applied Statistics), Volume 23, No. 2, 1974. pp. 134-142.

02.01-286 Godfrey, J.
ON THE DYNAMICS OF THE WESTERN BOUNDARY CURRENT IN BRYAN AND COX'S (1968) NUMERICAL MODEL OCEAN.

Commonwealth Scientific and Industrial Research Organization. Reprint from Deep-Sea Research, Volume 20, 1973. pp. 1043-1058.

02.01-287 Godfrey, J.
COMPARISON OF THE EAST AUSTRALIAN CURRENT WITH THE WESTERN BOUNDARY FLOW IN BRYAN AND COX'S (1968) NUMERICAL MODEL OCEAN.
Commonwealth Scientific and Industrial Research Organization. Reprint from Deep-Sea Research, Volume 20, 1973. pp. 1059-1076.

02.01-288 Smith, D.
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